

## INSTRUCTIONS FOR CABLE CONNECTIONS

- Coat cable strands with compound.
- 2) Work compound down between strands.3) Insert the coated cable into connector and
- tighten or compress joint.

  4) Wipe off excess compound thoroughly from
- outside of connector and cable insulation.
  For field threaded joints and other mating surfaces, coat threads or mating surfaces with

compound and assemble.

NOTE: For use on electrical cables in cable connector assemblies, on bus bars rated for

connector assemblies, on bus bars rated for NEC applications up to 8kV and 90° C, and threads of steel conduit.

Every threaded joint, every mating surface, every solderless connection is improved and protected by KOPR-SHIELD\* compound. It literally

- "copperplates" mating surfaces to improve conductivity or ground continuity.
- Prevents seizing of threaded fittings.
- Seals out moisture, corrosive fluids, gases in threaded connections.
- Protects against most corrosive solutions.
- Assures lower contact resistance.
- · Lowers torque resistance.
- . Contains fine rust and corrosion inhibitors.

solutions.
e.
inhibitors.



201-31879-1

Conductor Termination Compound

Electrically Conductive, Corrosion Resistant Compound

ONE

Net Contents: 1/4 Lb.

Conforms to mil spec. MIL-PRF-907E



T&B Safety Data Sheet Number SDS-00003

Made in U.S.A.



Hazard Pictogram



Tennessee, 38125 U.S.A. EMERGENCY NUM

EMERGENCY NUMBER: 1-800-424-9300

Supplier Identification:

Thomas & Betts Corporation 8155 T&B Boulevard, Memphis.

WARNING

HAZARD STATEMENTS
 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

Prevention: • Avoid breathing dust/fume/gas/mist/vapors/spray. • Contaminated work clothing must not be allowed out of the workplace. • Wear protective gloves.

General Advice: • Specific treatment (see supplemental first aid on this label.

Response: • IF ON SKIN: Wash with plenty of soap and water. • If skin irritation or

rash occurs: Get medical advice/attention. • Wash contaminated clothing before reuse.

Storage: None

**Disposal:** Dispose of contents/container to an approved waste disposal plant in accordance with Local, State, National, and International regulations.

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FIRST AID: If on skin, wash with plenty of water and soap. If in eyes, rinse throughly with plenty of water while keeping the eve lids wide open. Call a physician if

HAZARD NOT OTHERWISE CLASSIFIED (HNOC): Not applicable

OTHER INFORMATION: Very toxic to aquatic life. Harmful to aquatic life with long lasting effects. 0% of the mixture consists of ingredient(s) of unknown toxicity.

Limited Warranty Applies. Refer to: www.tnb.com/ecpwarranty for full warranty terms.

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symptoms persist.

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